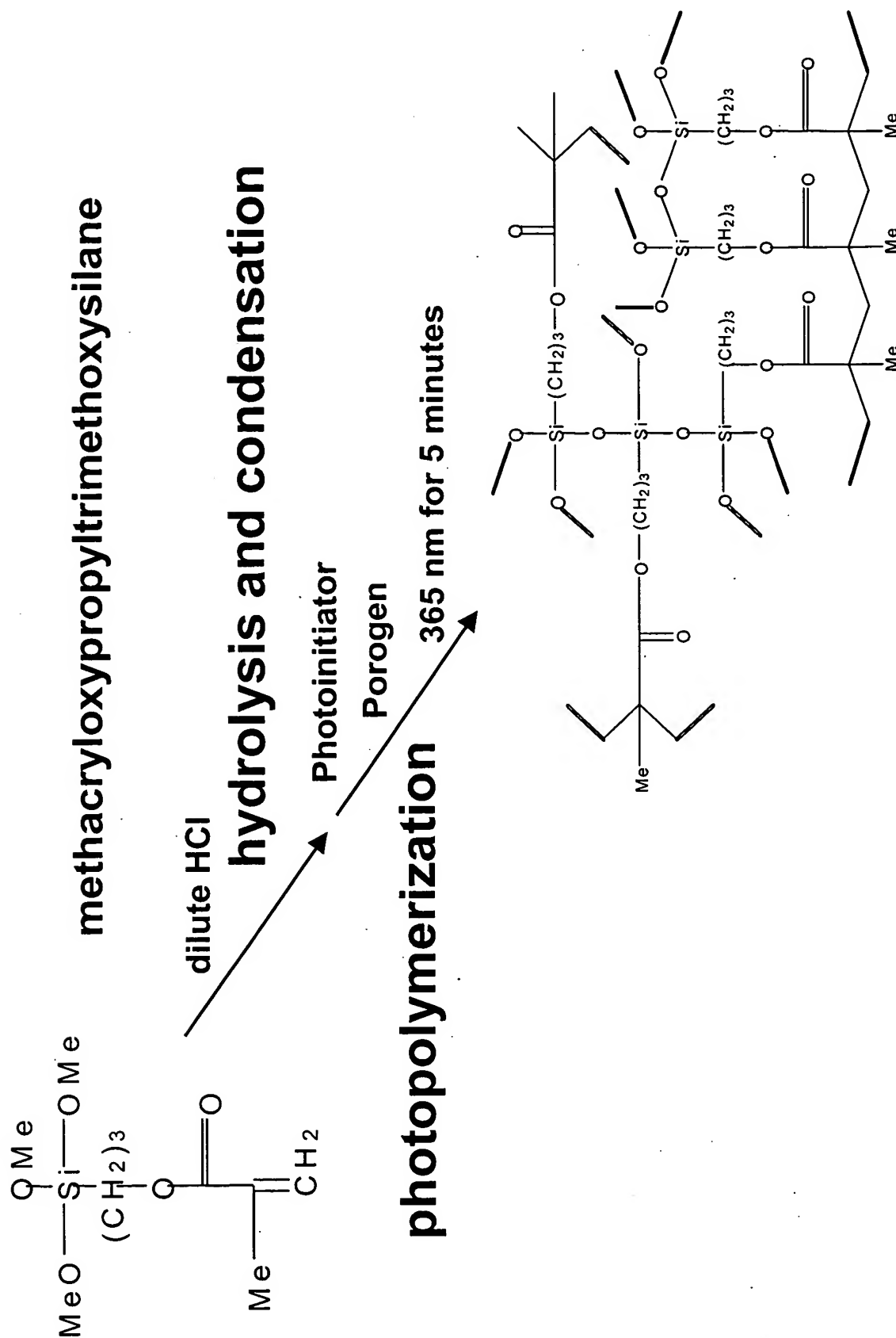
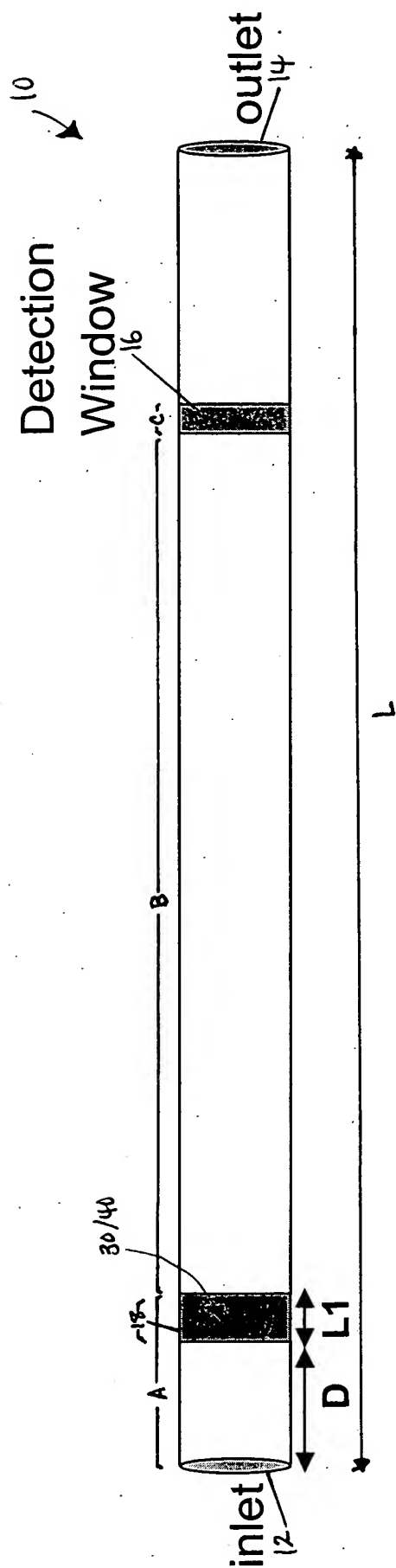


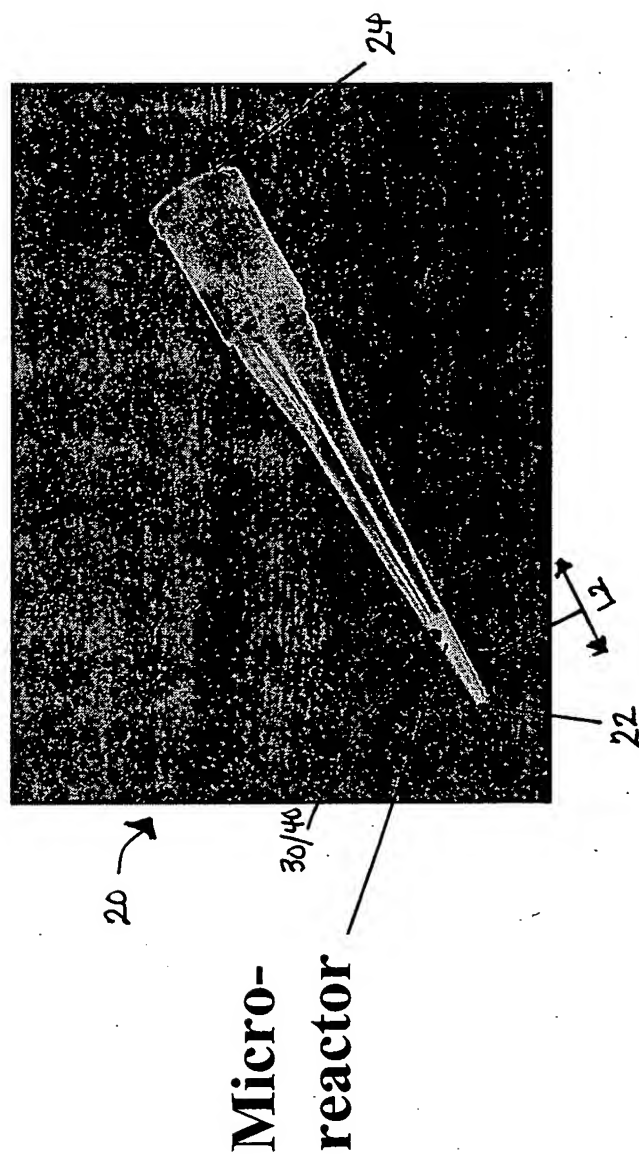
**Figure 1 Synthesis of a Photopolymerized Sol-Gel**



**Figure 2 Column with a Microreactor**



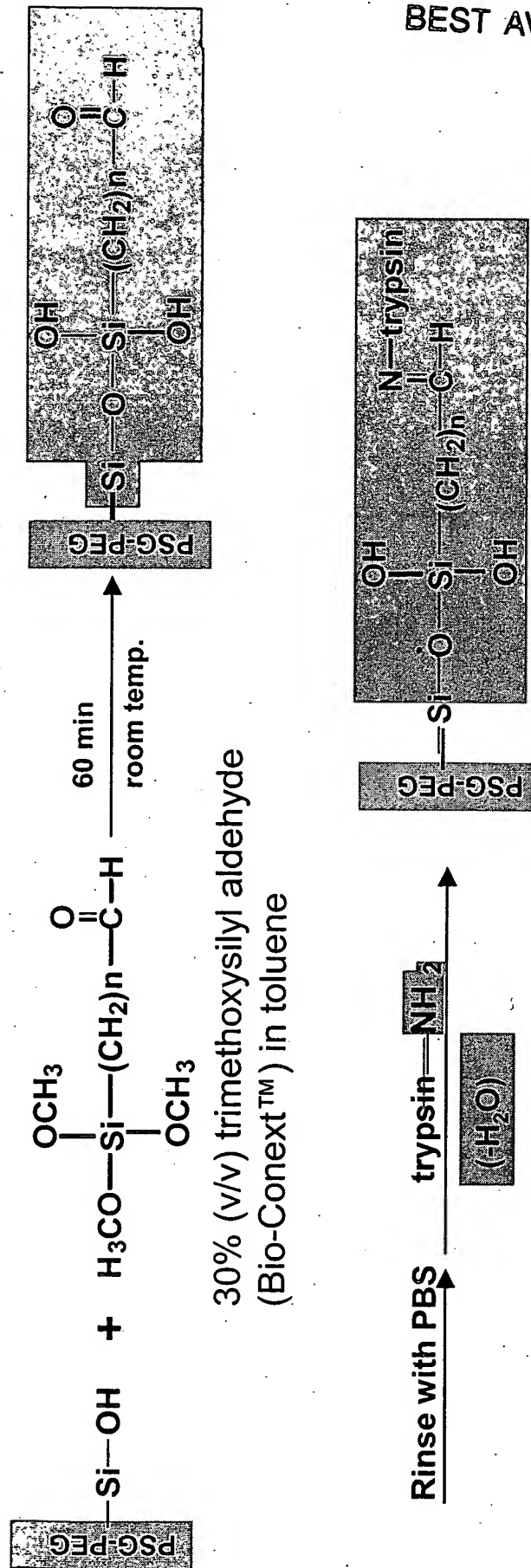
**Figure 3 Micropipet Tip with a Microreactor**



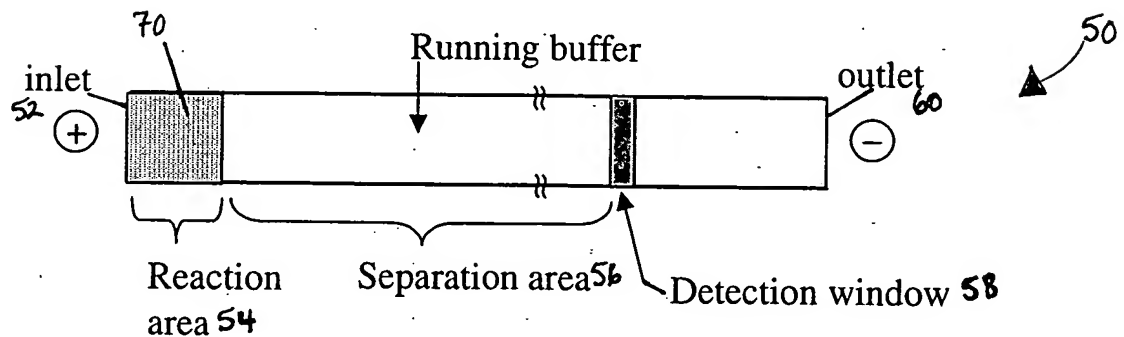
BEST AVAILABLE COPY

BEST AVAILABLE COPY

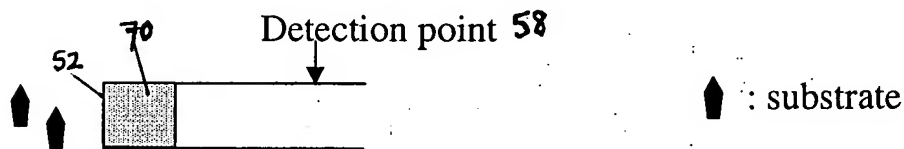
**Figure 4 Preparation of a Microreactor**



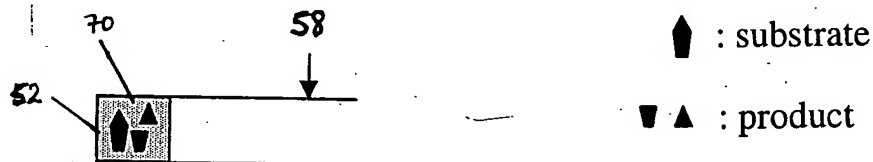
**Figure 5A Microreactor-Integrated Device**



**Figure 5B Use of an Integrated Device**



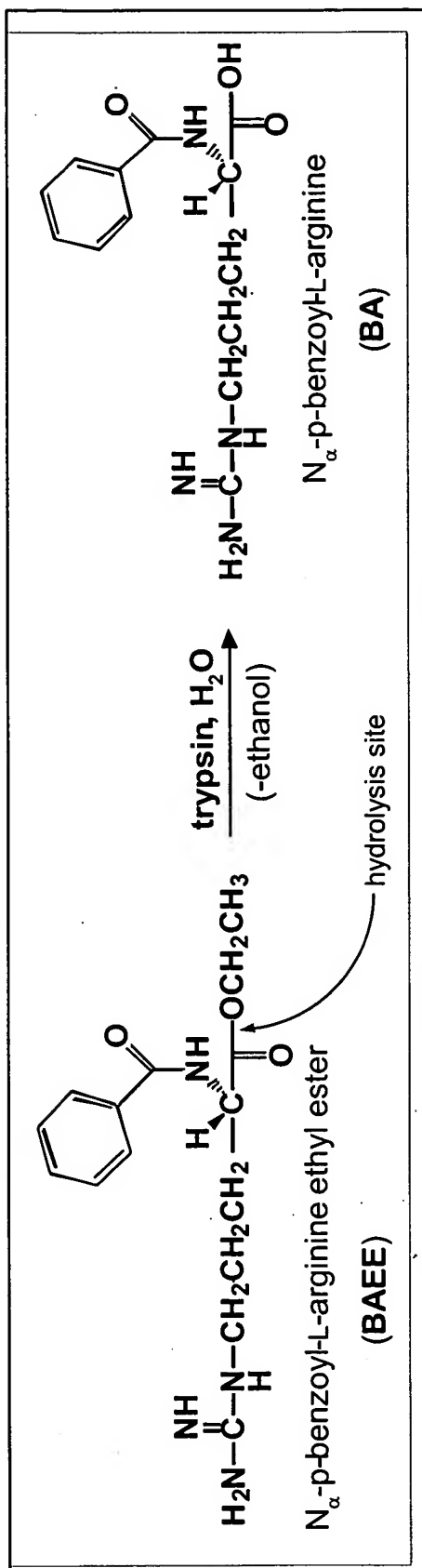
**Figure 5C Use of an Integrated Device**



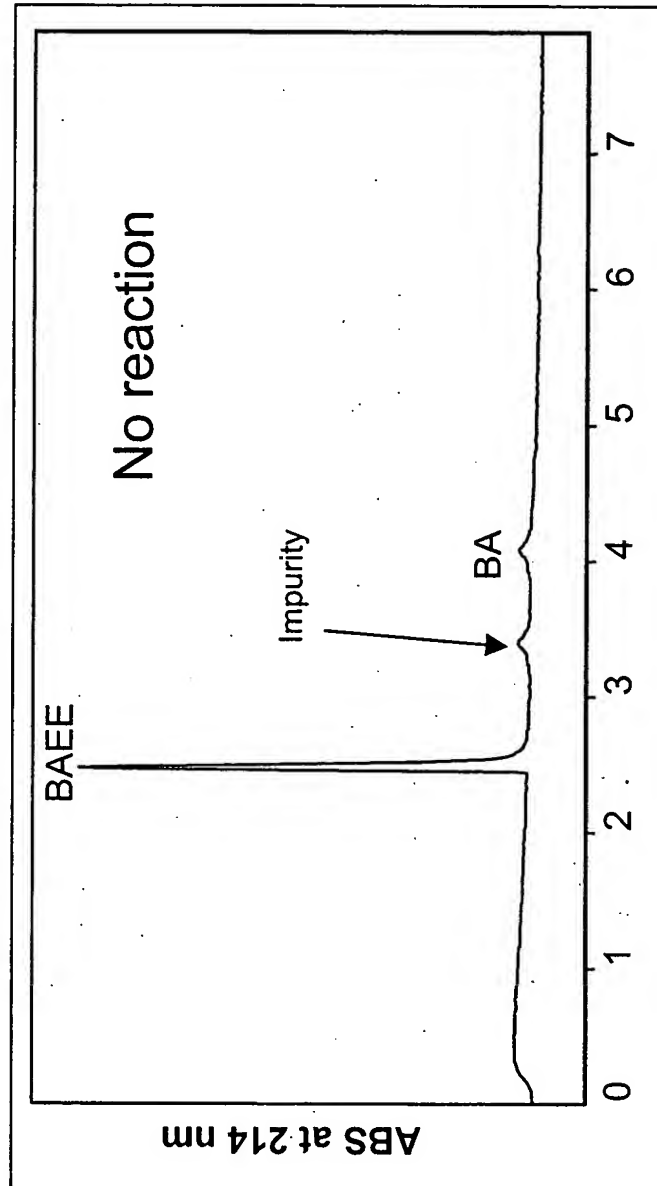
**Figure 5D Use of an Integrated Device**



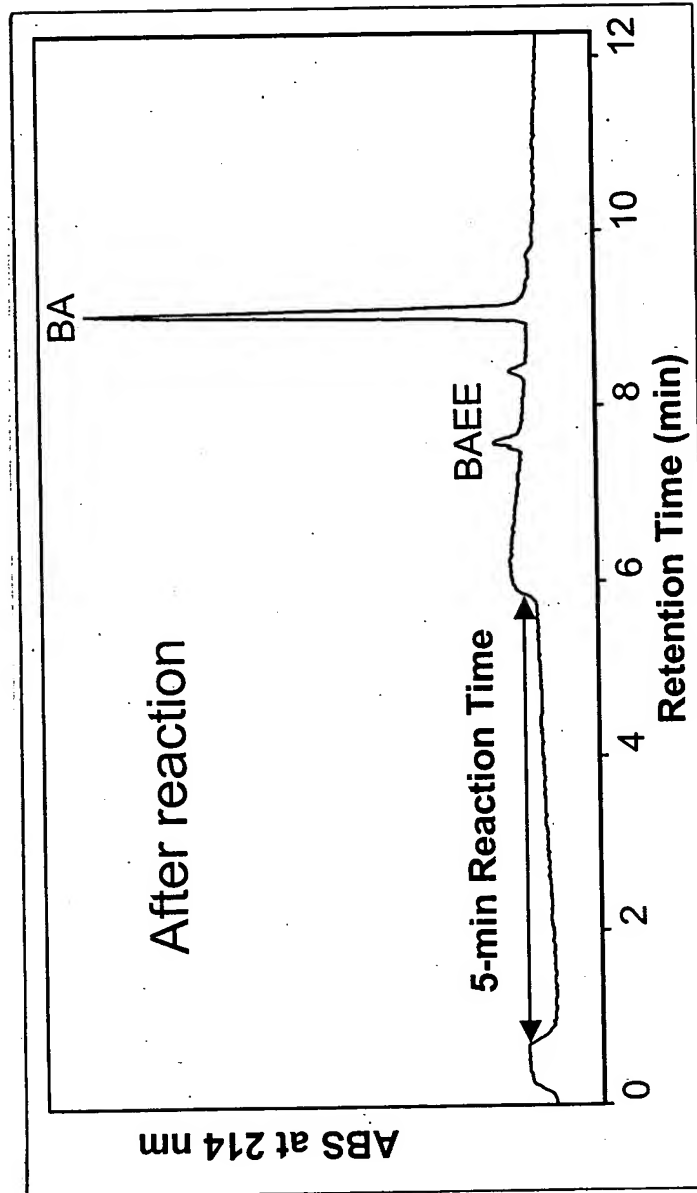
**Figure 6 Enzymatic Digestion Using a Microreactor**



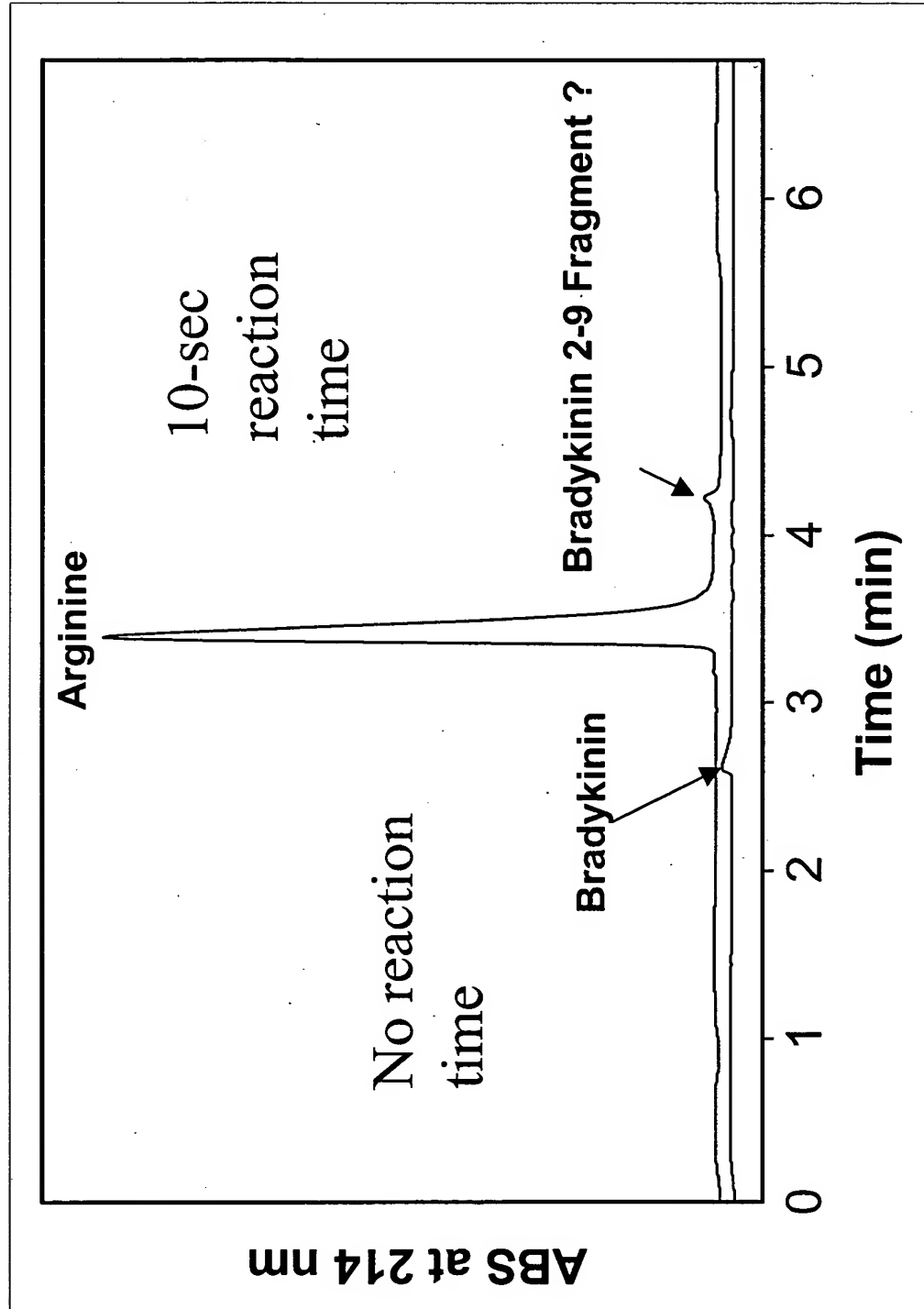
**Figure 7A Detection Results Using a Microreactor**



**Figure 7B Detection Results Using a Microreactor**

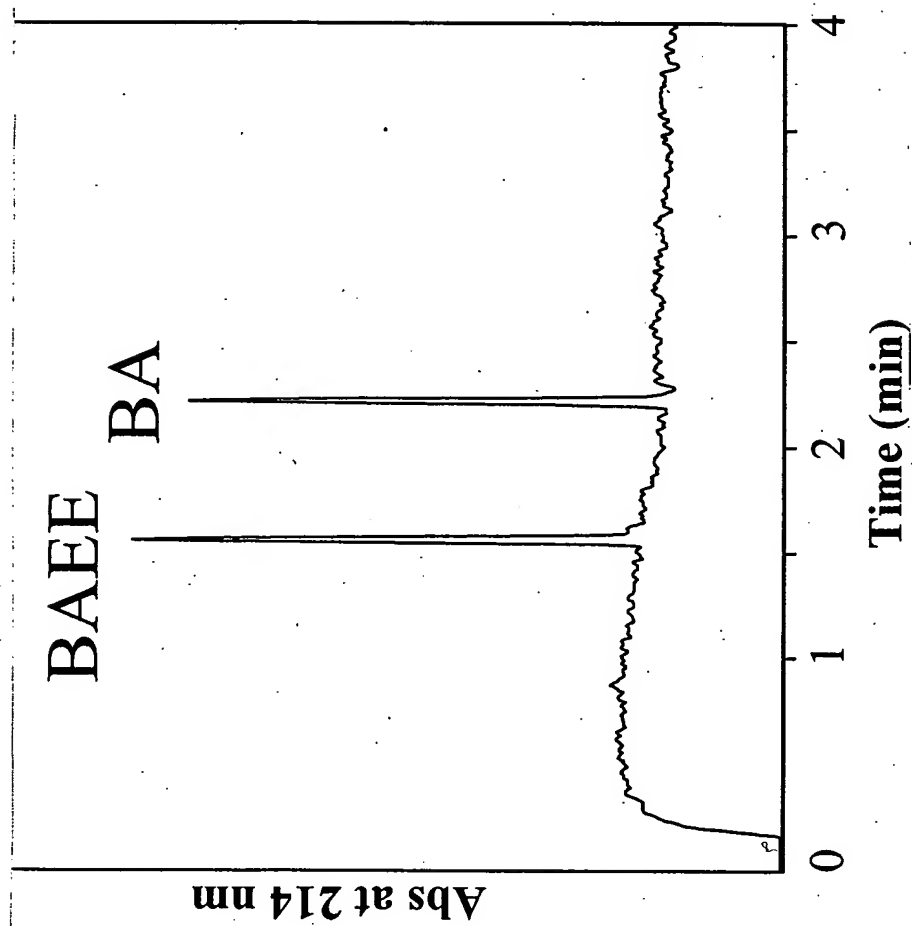


**Figure 8 Detection Results Using a Microreactor**





**Figure 9 Detection Results Using a Microreactor**



## Figure 10 Microreactor-Integrated Device

